

ANCHORAGE AMATEUR RADIO CLUB

PRESIDENT - ED BOSCO - WL7BOR - 345-4530

CLUB PHONE: 345-0719

NOVEMBER

NOVEMBER

NOVEMBER

NOVEMBER

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HAM CALENDAR

Nov 3rd General Meeting - Spenard Rec Center, 2020 W. 48th St 7 PM

Program - "Voice of america"

Speaker - Rob Wilson - AL7KK

Nov 8th Board Meeting - 7 PM Hope Cottage Mtg Rm, 2805 Bering St
Between Northern Lights and Benson

Dec 1st AARC's Annual Christmas Party and Extravaganza

Watch for details in the December Newsletter

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Editor's Notes

If you have anything that you think should be put in the Newsletter, please get them to me by the 15th of the month. If possible they should be photo ready. Also I am trying to get a handle on the Club's Past Presidents. I have a gap between 1962-1972 and 1974-1978. If anyone has any info on past Prez's or other old clues on the Club please pass them on to me at 3310 Checkmate Drive, Anchorage, AK 99508.

TNX, Harvey - NL7DK

FROM THE BIG ORANGE RABBIT WL7BOR

Well, somehow the Club has survived another month with me as President. Luckily all of us were spared reading a column by me in last month's bulletin - I just forgot!

Last month's guest speaker was Rob Wilson AL7KK who did a really fine job of explaining some things your mother never told you about the Russian woodpecker. I'm sure alot of us found Rob's talk very interesting. Rob is also slated to be our speaker at the November meeting and will talk about the Voice Of America.

One of the other things that will be happening at the November meeting is a discussion of club members' interests for the upcoming year. In January we will be voting on the Club budget for the coming year. Since it will be necessary to budget for activities that require expenditures we will need to know what activities to budget for. So if you like the activities we have had in the past, or if you have any activities you would like to see the Club engage in, please let us know about them at the next meeting. If for some reason you can't make it to the meeting, call one or more Club Officers or Board members and let us know of your interests before the meeting. Remember, Lobbying really works (at least it does in Washington!). So think about activities you would like to see us pursue, and be at the meeting. Also, talk with other Club members and Board members to get their support since the majority does set the standard. Here's a list of Club Officers and Board Members:

President	Ed Bosco WL7BOR	345-4530
Vice Pres.	Eric Stewart AL7IM	345-6575
Secy	Nancy Brophy NL7PN	688-3089
Treas.	Fred Wegmer KL7HFM	274-3464
Activities Mgr.	Dianne Hammer NL7KN	338-3367
Board Members:	Bill Capers AL7BB	337-2916
	Lance Dunbar AL7BK	337-6297
	Mark Hadley KL7HD	272-2767
	Rick Marvin KL7YF	277-6741
	Blaine Keener NL7PV	248-6506
	Jim Larsen AL7FS	345-3190
	Steve Tolley KL7FZ	no phone
Past Pres.	Harvey Rookus NL7DK	333-4693

Also, I'm looking for something to replace Big Orange Rabbit. Come on folks help me find something cathy. Admittedly I don't have much imagination, but I'm sure some of you do. I'm open to suggestions. See you at the meeting!!!

ED BOSCO

AARC General Meeting, October 6, 1989

President Ed Bosco brought the meeting to order at 7:15 p.m.

Fred Wegmer, KL7HFM, explained to the club the need for a new computer to handle the packet bulletin board system. Approximately \$4000 is needed to purchase the new computer. Since this amount needs approval by the membership, he asked that everyone think about it and vote on it at the November meeting. If you have any questions, please contact Fred.

Fred also reported that September's Flea Market profits totalled about \$1500. After all the bills are paid, he will have a full accounting which will be published in the newsletter. 813 people attended the flea market.

Eric Stewart, chairman of the flea market, thanked the 50 people that volunteered their help to make the flea market a success.

Roger Hansen, YEC Director, reminded everyone that he has 610 forms for change of address or call sign and also information on "How to Administer a Novice Exam". Two people with general licenses are qualified to give the novice exam.

Mike McLaughlin, WA7USX, was presented with a gold pan in appreciation for his help with the antenna ordinance.

Life membership #150 for Ken Eggleston, WL7BTH, was voted on and approved.

The main speaker for the evening was Rob Wilson, AL7KK, who gave an informative talk about "Over the Horizon Radar."

Bill, KL7BB, proposed a new money making project called the "Anchorage Moose Classic". It has to do with placing bets on the exact date of the return as a permanent resident of none other than the recently departed KL7CQ. Half of the pot will go to the winning ticket and half to the club treasury. Look for further details in the club newsletter.

Ed Bosco showed a video tape about the "The New World of Amateur Radio." It is an informative tape that would be good to show to people interested in ham radio, so contact Ed if you would like to borrow it.

Meeting was adjourned at 9:30 p.m.
Submitted by Nancy Brophy, NL7PN

AARC Board Meeting, October 11, 1989

Meeting was brought to order promptly at 7 p.m. by President, Ed Bosco.

Treasurer, Fred Wegmer, reported that the flea market netted \$1500.55. He also informed the board of problems with the checking account and he will be making a decision as what to do about the matter.

The main item of business was making arrangements for an audit and budget committee. Fred Toliver, Fred Wegmer, Rick Marvin, Ed Bosco, and Bill Capers volunteered to serve on the committee.

The budget committee will be meeting in November to prepare the budget for approval in January. In order for the board to know which activities and functions club members wish to participate in and have funded it was decided that it would be brought up at the November meeting and also Ed Bosco would write a letter in the newsletter asking members to contact their board member to present their wish list.

Ways to increase club membership were discussed. Suggestions included ads in newspapers, a packet to be distributed at exams, and mailings. This item was tabled for the next meeting.

Fred Toliver, gaming chairman, reported that the month has been a good one. However, new laws which will go into effect in January could have a negative impact.

Rick Marvin, reported that work is progressing in repairing the UHF repeater.

Blaine Keener reported that he checked out the morse code computer program that was sent to the board and it seems to be a good one. It will be published in the newsletter and if anyone needs help, contact Blaine.

Bill Balzarini, KL7BB, submitted the final draft of the "Anchorage Moose Classic" contest to be published in the newsletter.

Bill Capers, AL7BB, read the board a nice thank you letter from the ham in Provideniya who received the Swan 260 that the club sent to him. It will be published in the newsletter.

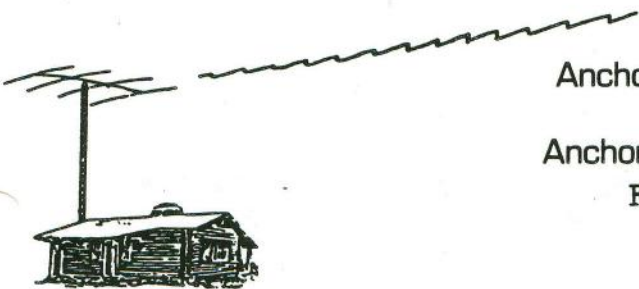
The subject of ham radio classes was brought up. The recent departure of KL7CQ has created a void in the teaching area. The level of club activity and funding for educational programs will be discussed at the next board meeting.

Meeting adjourned at 8:30 p.m.

Submitted by Nancy Brophy, NL7PN.

S I L E N T K E Y

ROY DAVIE - KL7CUK of 1690 Nesbitt St Deltona, FL 32725 became a Silent Key 10-8-89. Roy was a Long time resident of Alaska. Retired FCC Engineer in Charge, Anchorage. Moved to Montana Creek, AK after retirint in 1971. Moved to Florida around 1981 with his wife Vonne. Lived at Montana Creek in the summer and Florida in the Winters. I was Roy's guest at the Kashim in Wasilla in 1976 and was privileged to meet his friend Joe Redington, Sr. Thanks Roy. Bill Balzarini - KL7BB

**KL7AA**

Anchorage Amateur Radio Club Inc.
P.O. Box 101987

Anchorage, Alaska 99510-1987

FRED TOLIVER KL7HM
CLUB GAMBLER



Earlier in the year I sent out a plea for assistance for Pulltab locations, as revenues to the club coffers ~~wae~~ dwindling. In typical AARC fashion, intrepid hams came forth to the rescue. Lance Dunbar was able to get us placed into the Hofbrau Restaurant, and Bob Griffin was instrumental in placing us at the Chefs Inn. Thanks to these guys our substantial financial committments can be met in the coming years. Thanks also are in order to Ollen Hunt of the Hofbrau, and Bob Weel and Bill Adrian of Chefs Inn for helping us help ourselves. Member patronage of these establishments will help further our cause, so when you get hungry or a bit thirsty, consider these fine places. You will not be disappointed. Thanks again to Lance AL7BK and Bob AL7KS for their help to the club.

73 and Good Luck!!!

ANCHORAGE AMATEUR RADIO CLUB

ROSTER CHANGES

EFFECTIVE OCTOBER 1, 1989

NEW MEMBERS

CALL	NAME	ADDRESS	CITY	STATE	ZIP	PHONE
KL7IZJ	BARBARICK, DEANNA	2211 W. 46TH AV	ANCHORAGE	AK	99517	H:688-3890
KL7IXT	BARBARICK, MIKE	2211 W. 46TH AV	ANCHORAGE	AK	99517	H:688-3890 W:786-8828
KL7GIY	BEHAN, WILLIAM E	401 W. 12TH AV	ANCHORAGE	AK	99501	H:277-1233
AL7LD	BELLER, MERLE	4341 TIKISHLA ST	ANCHORAGE	AK	99504	H:338-0838 W:263-4666
NL7RA	BELLER, JOAN	4341 TIKISHLA ST	ANCHORAGE	AK	99504	H:338-0838
WL7BTH	EGGLESTON, KEN	POB 1045	BETHEL	AK	99559	H:543-2550 W:543-3548
AL7JF	FOSS, MARTY	937 1/2 E. 10TH AV	ANCHORAGE	AK	99501	H:278-7497
NL7PB	GANGI, TONY	1001 BONIFACE WC-9	ANCHORAGE	AK	99504	H:274-9140 W:562-3673
KL7GHB	GREENE, GUY	POB 671895	CHUGIAK	AK	99567	
KL7PA	JANSON, LONE E	2311 W. TUDOR	ANCHORAGE	AK	99517	H:243-1708
KL7BC	JOHNSON, DENNIS M	POB 678795	CHUGIAK	AK	99567	H:688-9868 W:688-1608
WA8LKT	JOHNSON, WILL	POB 984	DILLINGHAM	AK	99576	H:842-2793 W:842-5333
NL7PA	LANGTON, RICHARD	1523 JUNEAU #13	ANCHORAGE	AK	99501	H:278-8854
WL7BRS	LISENBEE JR, CLAUDE R	POB 671732	CHUGIAK	AK	99567	H:688-3549
KL7HJB	MCGEE, HARRY E & MARY	3000 KNICK AV	ANCHORAGE	AK	99517	H:248-2236
KL7C	MORRIS, RAY	9801 SLALOM DR	ANCHORAGE	AK	99516	H:346-2633
NL7RS	POOL, ED	POB 211032	ANCHORAGE	AK	99521	H:338-7887 W:296-1165
NL7SA	ROUSCULP, MILO H	220 E. FOREST AV	WASILLA	AK	99687	H:376-2054
KL7IWF	VOLKER, LARRY	POB 871373	WASILLA	AK	99687	H:376-3072 W:745-4231
NL7QL	WILLIAMS, MIKE D	355 SHARRON GAGNON LN	ANCHORAGE	AK	99508	
KL7IEI	WINTERSTEEN, ALLAN	POB 126	BETHEL	AK	99559	H:543-2092
	ZIV, JOHN M & FAMILY	280 ZAPPA PL	ANCHORAGE	AK	99504	H:333-8293 W:552-4451

CHANGES, ETC.

NL7AB ATTWOOD, MURIEL A -- CHANGE WORK PHONE TO 249-1498
 KL7BB BALZARINI, BILL -- CHANGE ADDRESS TO 17313 MEADOW CREEK DR., EAGLE RIVER, AK 99577 & PHONE TO 694-2368
 NL7DE BANSE, ROSE -- DELETE -- MEMBERSHIP LAPSED
 AL7FX BANSE, STEVE -- DELETE -- MEMBERSHIP LAPSED
 NL7PC CAMPBELL, SANDY -- DELETE -- MEMBERSHIP LAPSED
 AG4T CHAVIANO, EMILIO -- CHANGE ADDRESS TO PSC BOX 8271, LANGLEY AFB, VA. 23665 & DELETE PHONE #
 AL7JQ DEAN, TIMOTHY R -- DELETE -- MEMBERSHIP LAPSED
 KL7IOL DENNIS, RICHARD -- CHANGE ADDRESS TO POB 193, EMMONAK, AK 99581 & CHANGE PHONE TO 949-1811
 WD5CBC DICKSON SR, THOMAS F -- CHANGE CALL TO AL7KO
 NL7GY GEBHARDT, TIM -- CHANGE ADDRESS TO RT 1 BOX 231, WILSON, MI 49896 AND DELETE PHONE #
 N7KIR GRAMLING, DEAN OLIVER -- DELETE -- MEMBERSHIP LAPSED
 N7KKP GRAMLING, LYNN -- DELETE -- MEMBERSHIP LAPSED
 KL7FRO HOLT, ROBERT M -- DELETE -- MEMBERSHIP LAPSED
 KL7IFK HOWELL, DON -- CHANGE ADDRESS TO 252 S. BUNN, ANCHORAGE, AK 99508 AND HOME PHONE TO 333-2379
 NL7PT HUNT, ROBERT A & BETTY -- CHANGE CALL TO AL7LG AND WORK PHONE TO 271-4176
 JOHNSON, CHERYL -- DELETE -- MEMBERSHIP LAPSED
 KL7HKL JOHNSON, RUDY -- DELETE -- MEMBERSHIP LAPSED
 AL7JY KINNEY, MIKE -- DELETE -- MEMBERSHIP LAPSED

AARC/Nov Pg7

ROSTER CHANGES, ETC. (con't)

AL7HJ LARSEN, SHIRLEY -- CHANGE ADDRESS TO 3215 NE PROMONTORY RD, CORINNE, UT 84307 & DELETE PHONE #
 NL7LI LARSEN, REBECCA -- CHANGE ADDRESS TO 3215 NE PROMONTORY RD, CORINNE, UT 84307 & DELETE PHONE #
 NL7PX MATTHEWS, CHARLES E & RHONDA -- CHANGE CALL TO AL7LI
 NL7LJ METZGER, EDMOND K -- DELETE -- MEMBERSHIP LAPSED
 AL7BN MICHAEL, SUE -- CHANGE ZIP CODE TO 99518
 NL7D MICHAEL, TIM -- CHANGE ZIP CODE TO 99518
 KL7GN NIGHTINGALE, GORDON -- DELETE WORK PHONE
 NL7JQ PLATT, J.L. 'JACK' -- DELETE -- MEMBERSHIP LAPSED
 N7KPS PORTER, CHRISTOPHER -- DELETE -- MEMBERSHIP LAPSED
 NL7GE REIFF, LYLE E -- CHANGE ADDRESS TO 3475 RIDGEVIEW DR, SANTA ROSA, CA 95404 & DELETE PHONE #'S
 NB4U SHARROCK, GEORGE -- CHANGE STREET ADDRESS TO 317 A ST #519
 SHIRLEY, FRANKLIN F -- DELETE -- MEMBERSHIP LAPSED
 WL7BPZ STUBBINS, JOSEPH -- CHANGE STREET ADDRESS TO 3605 ARCTIC #1866 & ZIP TO 99503
 KL7SK TAYLOR, ART -- CHANGE ADDRESS TO 345 PINOLE AV, RODEO, CA 94572 & DELETE PHONE #
 KL7CL TUCKER, WARREN A -- DELETE -- MEMBERSHIP LAPSED
 AL7JB WERKEMA, DON -- CHANGE ADDRESS TO 653 GOODYEAR DR, SPRING LAKE, NC 28390
 KL7ENP WOOLSEY, ROBERT -- CHANGE ADDRESS TO 4002 HENNESSEY LN, PORT ANGELES, WA 98362 & DELETE PHONE #

New Hams - Upgrades - New Callsigns

	CALL	FROM	TO
ANCHORAGE			
DIAN GRIFFIN		NO LICENSE	TECHNICIAN
J. COSMO MERCURIO	KL7HHE	GENERAL	ADVANCED
BARBARA A. MEYER		NO LICENSE	GENERAL
RUSSELL W. McNUTT	NL7OJ	TECHNICIAN	GENERAL
ROBERT L. PATTERSON	WB9VOY	NOVICE	TECHNICIAN
BRENDA L. PLESSINGER	NL7QX	TECHNICIAN	GENERAL
ERIC S. SANFORD	NL7OL	GENERAL	ADVANCED
AXEL SCHMETZKE	WL7BSZ	NOVICE	TECHNICIAN
JOHN C. SHELDON	NL7OH	GENERAL	ADVANCED
DEL L. THOMAS	WL7AKZ	NOVICE	TECHNICIAN
EAGLE RIVER			
CLARENCE J. ZICKUHR	NL7SG	TECHNICIAN	GENERAL
FAIRBANKS			
JUNEAU			
SOLDOTNA			

submitted by Roger Hansen, KL7HFQ, VEC Director)

The following is a literal translation of a letter of thanks recieved from Mr. Gennady Khohorin of Provideniya, USSR for the donation of the Swan H.F. rig donated by the AARC.

1414 Patterson Street
Anchorage, Alaska 99504
USA

02.10.89

Dear Mr. B.B. Capers

I am writing you with many many thanks for your present. A few minutes ago I had a meeting with Jim Stimpfle, who gave me a box with some equipment. After that I read Tom Buschs' letter and heard about Jim Brenners (NL7LN) and Mr Leo Rasmussens help in the delivery of the transciever. So many people were drawn into that affair! Now I am filled by a huge sense of gratitude to all of them, and especially I wish to thank Mr. Capers. Your decision to present me this transciever will open a new page in relations between Alaska and far eastern Siberia, and it is clear that there are many people in Provideniya who want to fill this relationship with good acts.

I have had interest in Amateur Radio since the Bearing Bridge Expedition where I had a listening station connections with EK0AH and EK0GZ. Because of my very simple antenna I was only able to recieve messages from the base stations, but thanks to that, it opened a new world of very friendly people to me. Today I am a shortwave listener with my own number UA0-139-28, and I already have more than 200 SWL's and am busy making my own SWL Cards,

The transciever looks very good and so fashionable. It is so small and lightweight with excellent features. It is suitable to the highest catagory of Soviet individual Amateur stations without power amplifiers. The reciever sensitivity is very good, and temporarily I have a reciever with the same sensitivity, but its size is 600x500x500mm and weighs more than 100kg! You can imagine this large box.

My plans were to construct a modern set with the highest capabilities. I have been reading many articles and Radio Amateur journals and was to the point of throwing out this idea because I met with so many problems with the radio details, as the majority of it is so rare. I was in contact with many Soviet supply organizations, and it takes so much time for letters from "QST", "73", and "Amateur Radio". I

know the high cost of equipment, and was very disappointed with that situation, and suddenly at this high wall, I meet with you, and you open a door to help me continue my dream. You will understand my feelings for you Mr. Capers. Please excuse my English -- I am so excited.

My future plans are first to construct a power supply, and second to continue taking SWL's. Magadan's Radio Club will give me permission to work my own calling (Call Sign) after about 1000 SWL's. My main speciality is software programming and I dream of opening regular Amateur Radio links between Provideniya and Alaska by RTTY. There are many personal computers in our town, and I want to connect one to my Swan with a modem for RTTY. My family arrived in Provideniya last year from Angarsk near Lake Baikal, where I was a tourist guide. Your beautiful bird will help me to take part in some future expedition to Alaska, and perhaps we can meet directly!

Anyway, that transciever will be put to work, and I hope for a rapid meeting with you on the shortwaves. I hope to support our link at first by letters and cards, and in the future directly by radio. I am very interested about your amateur equipment and apparatus in your Radio Club.

May this letter find you in good health, best wishes to you Mr. Capers, and 73.

Gennady Khokhorin
686910 Magadanskaya Obl,
Provideniya,
Polarnaya ul -37,38

Note: In this transaction, I only acted as an agent of the Anchorage Amateur Radio Club, therefore this letter is addressed to the club as a whole, and to Roger KL7HFQ and Lance AL7BK who donated the equipment to the AARC.

B.B. AL7BB

A great number of individuals contributed to the success of the 1989 Hamfest/Fleamarket and the Hamfest Banquet, and I would like to sincerely thank all of you that helped out. Without your help, this years Hamfest/Fleamarket would not have gone as smoothly as it did, nor would the Hamfest Banquet have been anywhere near as entertaining! Specific thanks goes to the following people:

NL7DL	Lil Marvin	KL7YF	Rick Marvin
NL7DK	Harvey Rookus	KL7HFM	Fred Wegmer
AL7BB	Bill Capers	AL7BK	Lance Dunbar
KL7JIM	Steve Wilcox	KL7IZZ	Harley Steward
KL7HO	Arlene Steward	NL7KN	Diane Hammer
NL7NN	Susan Woods	KL7CQ	Wilse Morgan
AL7LB	Gimmie Rosser/Morgan	KL7WP	Jim Heim
KL7ITI	Bill Reiter	KL7HD	Mark Hadley
KL7WE	Tim Pettis	KL7HFQ	Roger Hansen
NL7D	Tim Michael	KL7DZE	Mike Naumann
KL7EB	David Stevens	KL7WM	Daniel Stevens
KL7DU	Ed Tucker	NL7PZ	Marty Nance
KL7BB	Bill Balzarini	KL7FZ	Steve Tolley
VE6NH	Ed Back	AL7LE	Dick Hann
N5FYW	Keith Fenrich	KL7IAF	Lorraine Conary
W4IGM	John Shull	W4IGM-XYL	Doris Shull
WL7BOR	Ed Bosco	WL7BOR-XYL	Nancy Bosco
KL7GNP	John Bierman	KL7GNP-XYL	Dottie Bierman
NL7C	Jim Moody	KL7NR	Kathy Moody
KL7AP	Betty Rhodes	KL7FR	Sandy Gagnon
AL7FG	Diane Marshall	NL7MD	Dave Irwin
NL7JY	Sandy White	KL7OK	Gene Morris
WA7USX	Mike McLaughlin	W7SOV-XYL	Mrs. Pete LaPlant
No Call	Louise Smith	No Call	George Stevens
No Call	John Ziv	No Call	Mr. West

In addition, several companies contributed prizes or services. On behalf of the Anchorage Amateur Radio Club, I would like to extend our thanks to the following companies for their contributions:

Hickel Investment Company -	Location
Alaska Sound Labs -	Auction PA System
Larson Antennas -	Antennas
Alaska Electronics Supply, Inc. -	Antenna
Radio Shack (Mt. View) -	Electronic Equipment
Potelcom Supply -	Tool Belt and Strap
Centurion International Inc. -	"Post'm" Notepads
World Radio -	Three 1-Year Subscriptions
CQ Magazine -	Two 1-Year Subscriptions
Metal & Cable Corporation -	Three \$50 Gift Certificates
Spectrum International -	Two Crystals
Advanced Electronics Applications (AEA) -	Literature
JAN Crystals -	Five \$10 Gift Certificates

As always, it is very possible that I may have accidentally left some individual or company off one of the above lists. Please forgive me for any oversights. Your contribution was no less appreciated, and every bit as important.

Sincerely, Eric - AL7IM

WANTS DON'T WANT and MISC.

All about electricity

JOE STROLIN, K1REC

I have been fiddlin' with electricity for 50 years! While I'm still able, I'd like to pass along some of my vast knowledge about this stuff.

1. Electricity is manufactured in power plants where it is fed into wires and wrapped around large drums that hang on poles.

2. Some electricity does not need to go through wires, like that used for lighting, for example, and portable radios. This kind of electricity is not manufactured, but just hangs around in the air, loose.

3. Electricity makes a low humming noise. This noise may be pitched differently for use in telephones, doorbells and electronic organs.

4. Electricity must be grounded before it can function — except in airplanes, which have their own arrangements.

5. Although electricity does not leak out of an empty socket, if you put your finger in the socket you can tell it's there. So if it is not leaking out, what

else is it doing?

6. Electricity is made of two ingredients, negative and positive. One ingredient travels along a wire covered with white plastic, the other ingredient along a wire covered with black plastic. These two wires connect to a device called a plug. There the two ingredients are mixed to form electricity.

7. Electricity may be stored in boxes, called batteries. Big batteries do not necessarily hold more electricity than small ones. In big batteries, the electricity is shoveled in, while in small batteries, it is packed in flat.

8. The electric switch contains a sort of vise grip that squeezes the wire very hard so the electricity can't get through. Opening (turning 'on') the switch releases the vise grip and the electricity can flow.

9. Electricity goes into a light bulb where for the first time we can see it! It is enlarged many times by the curvature of the bulb, which is made of magnifying glass.

10. Why does the light bulb blow out? 'Cause as any schoolboy knows, heat converts oxygen into moisture. When all the oxygen in the bulb becomes moisture, then the water quenches the spark.

From World Radio

Wanted Wanted Wanted

1. Oscilloscope, suitable to use/modify for transmitter monitoring,

2. Wattmeter suitable for use w/1 KW amp. Prefer used gear in good operating condition, w/ schematics.

Reasonably priced. Call Ed Bosco 345-4530 evenings

Rohn 25G Tower

Five ten-foot sections plus top section. Six-foot long mast, thrust bearing, rotator. House bracket, guy wire, turnbuckles and other mounting hardware.

David Oglesby, AL7EJ
344-4118

TEN-TENNERS

North Star 49ers Chapter meets on 28.350 at 1800 UTC Sundays and 0300 UTC Tuesday (Monday 7 PM. PLEASE Check In..NL7KN -Dianne

ANCHORAGE AMATEUR RADIO CLUB, INC.

Post Office Box 101987

Anchorage, Alaska 99510-1987

Address Correction Requested

BULK RATE
U.S. POSTAGE
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L036 EX L
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Anchorage, Ak. 99516
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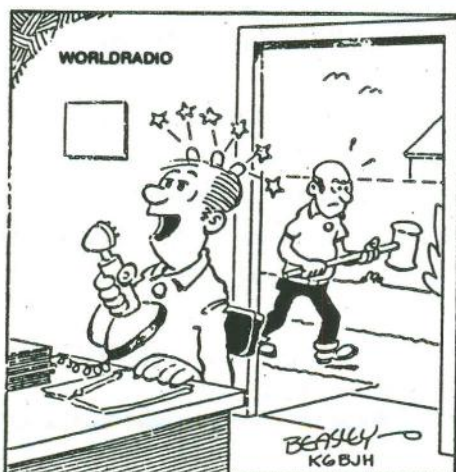
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you get hands on experience on the air QSO's.
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73 Bill



MY NEIGHBOR ALWAYS LETS ME KNOW IF I'M
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IF YOU WOULD LIKE TO BE AN
AVON REPRESENTATIVE, PLEASE
CALL ME!

AVON

EVE WEGMER
DISTRICT SALES MANAGER
& GROUP SALES LEADER

1010 ROSSDALE STREET
ANCHORAGE, AK 99503
(907) 274-3480